

Express Mail Label No.: EV 058116020US

Date of Deposit: February 26, 2002

Attorney Docket No. 21272-502

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a utility patent is sought on the invention entitled:

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES

the specification of which:

- ☐ was filed on _____, as United States non-provisional application U.S.S.N. _____, bearing Attorney Docket No. _____.
- ☒ is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

- ☐ I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Appln. Number	Country (if PCT, so indicate)	Filing Date (dd/mm/yy)	Priority Claimed	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>



30623

Applicants: Vinod Asundi, et al.

- ☒ I hereby claim the benefit under Title 35, United States Code, § 119(e) or §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Application No. <i>(U.S.S.N.)</i>	Filing Date <i>(dd/mm/yy)</i>	Status <i>(Patented, Pending, Abandoned)</i>
09/205,070	03/12/98	Abandoned
09/340,623	28/06/99	Abandoned
09/898,888	03/07/01	Pending
09/205,155	03/12/98	Abandoned
09/359,922	22/07/99	Pending
09/919,002	30/07/01	Pending
09/347,127	02/07/99	Abandoned
09/905,059	12/07/01	Pending
09/457,877	08/12/99	Pending
09/952,981	14/09/01	Pending
09/471,275	23/12/99	Pending
09/488,725	21/01/00	Pending
09/552,317	25/04/00	Pending
09/491,404	25/01/00	Abandoned
09/922,279	03/08/01	Pending
09/496,914	23/02/00	Pending
09/560,875	27/04/00	Pending
09/515,126	28/02/00	Pending
09/577,409	18/05/00	Pending
09/519,705	07/03/00	Pending
09/574,454	19/05/00	Pending
09/540,217	31/03/00	Pending
09/649,167	23/08/00	Pending
09/552,929	04/18/00	Pending
09/770,160	26/01/01	Pending
10/014,487	08/11/01	Pending
09/989,660	21/11/01	Pending
09/577,408	18/05/00	Pending

PCT International Applications designating the United States:

Applicants: Vinod Asundi, et al.

PCT International Application No.	PCT Filing Date	Status

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Shane Hunter	41,858
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Christina Karnakis	45,899
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Barry J. Marenberg	40,715
Sean M. Coughlin	48,593	A. Jason Mirabito	28,161
David F. Crosby	36,400	Michel Morency	P-50,183
Christopher J. Cuneo	42,450	Carol H. Peters	45,010
Brian C. Dauphin	40,983	Matthew Pavao	P-50,572
Brett N. Dorny	35,860	David Poirier	43,007
Marianne Downing	42,870	Michael Renaud	44,299
Ivor R. Elrifi	39,529	Brian Rosenbloom	41,276
Heidi A. Erlacher	45,409	Robert J. Sayre	42,124
John M. Garvey	37,833	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Siczekiewicz	48,223
Richard Gervase	46,725	Thomas M. Sullivan	39,392
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Nicholas P. Triano III	36,397
John A. Harre	37,345	Howard Susser	33,556
Brian P. Hopkins	42,669		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent.

and

Petrina Hsi, Reg. No. 38,496, Li-Hsien Rin-Laures, M.D., Reg. No. 33,547 and Luisa Bigornia, Reg. No. 45,974 of HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94086.

Please address all telephone calls to Ivor R. Elrifi at telephone number 617/348-1747. Please address all correspondence to:

Ivor R. Elrifi, Ph.D.
Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.
One Financial Center
Boston, Massachusetts 02111

Applicants: Vinod Asundi, et al.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or patent issued thereon.

Signature of Vinod Asundi

Date

Full Name of Inventor: Vinod Asundi
 Citizenship: United States of America
 Residence: 709 Foster City Blvd., Foster City, CA 94404
 Post Office: same as above

Signature of Dennis G. Ballinger

Date

Full Name of Inventor: Dennis G. Ballinger
 Citizenship: United States
 Residence: 38 Bishop Lane, Menlo Park, CA 94025
 Post Office: same as above

Signature of Radoje T. Drmanac

Date

Full Name of Inventor: Radoje T. Drmanac
 Citizenship: United States of America
 Residence: 850 East Greenwich Place, Palo Alto, CA 94303
 Post Office: same as above

Signature of Ivan Labat

Date

Full Name of Inventor: Ivan Labat
 Citizenship: Yugoslavia
 Residence: 1006 Asbury Way, Mountain View, CA 94043
 Post Office: same as above

Applicants: Vinod Asundi, et al.

Signature of Dena Leshkowitz

Date

Full Name of Inventor: Dena Leshkowitz
Citizenship: Israel and United States
Residence: Mevo Brosh 1, Yahud 56452, Israel
Post Office: same as above

Signature of Jin Liu

Date

Full Name of Inventor: Jin Liu
Citizenship: Peoples Republic of China
Residence: 2513 Cedartree Drive, Apt. 3C, Wilmington, DE 19810
Post Office: same as above

Signature of Chenghua Liu

Date

Full Name of Inventor: Chenghua Liu
Citizenship: Peoples Republic of China
Residence: 1125 Ranchero Way, Apt. #14, San Jose, CA 95117
Post Office: same as above

Signature of Deborah Loeb

Date

Full Name of Inventor: Deborah Loeb
Citizenship: United States
Residence: 5932 Valley Meadow Court, San Jose, CA 96735
Post Office: same as above

Signature of Julia R. Montgomery

Date

Full Name of Inventor: Julia R. Montgomery
Citizenship: United States of America
Residence: 2077 Redwood Drive, Santa Cruz, CA 95060
Post Office: same as above

Applicants: Vinod Asundi, et al.

Signature of Ann M. Pace

Date

Full Name of Inventor: Ann M. Pace
Citizenship: United States of America
Residence: 145 Baja Sol Court, Scotts Valley, CA 95066
Post Office: same as above

Signature of Feiyan Ren

Date

Full Name of Inventor: Feiyan Ren
Citizenship: United States of America
Residence: 7703 Oak Meadow Court, Cupertino, CA 95014
Post Office: same as above

Signature of James Sheridan

Date

Full Name of Inventor: James Sheridan
Citizenship: United States of America
Residence: 651 Franklin Street, Apt. 4212, Mountain View, CA 94041
Post Office: same as above

Signature of Ankura Sinku

Date

Full Name of Inventor: Ankura Sinku
Citizenship: India
Residence: 655 South Fair Oaks Avenue, #B-217, Sunnyvale, CA 94086
Post Office: same as above

Signature of Y. Tom Tang

Date

Full Name of Inventor: Y. Tom Tang
Citizenship: People's Republic of China
Residence: 4230 Ranwick Court, San Jose, CA 95118
Post Office: same as above

10084243, 022502

Applicants: Vinod Asundi, et al.

Signature of John S. Tillinghast

Date

Full Name of Inventor: John S. Tillinghast

Citizenship: United States of America

Residence: 154 Concord Avenue, Belmont, MA 02478

Post Office: same as above

TRA 1634967v1